

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Anthony Gerard Gibart, et al.  
Serial No.: 10/663,863  
Filed: September 16, 2003  
For: High Speed Synchronization in Dual-Processor Safety Controller  
Art Unit: 2113  
Docket No.: 03AB082 (1506.057)

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**AMENDMENT**

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Commissioner of Patents and Trademarks  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of November 2, 2006, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks in support of patentability begin on page 7 of this communication.